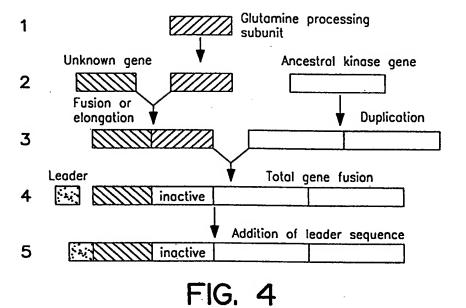
REPLACEMENT SHEET

Title: Therapeutic Methods

Employing Nitric Oxide Precursors

Inventors: Summar et al. Attorney Docket No. 1242/58





REPLACEMENT SHEET

Title: Therapeutic Methods Employing Nitric Oxide Precursors

Inventors: Summar et al. Attorney Docket No. 1242/58

CPSI T1405 SEQUENCE (SEQ ID NO:4)

MTRILTAFKV VRTLKTGFGF TNVTAHQKWK FSRPGIRLLS VKAQTAHIVL EDGTKMKGYS FGHPSSVAGE VVFNTGLGGY PEAITDPAYK GQILTMANPI IGNGGAPDTT ALDELGLSKY LESNGIKVSG LLVLDYSKDY NHWLATKSLG QWLQEEKVPA IYGVDTRMLT KIIRDKGTML GKIEFEGQPV DFVDPNKQNL IAEVSTKDVK VYGKGNPTKV VAVDCGIKNN VIRLLVKRGA EVHLVPWNHD FTKMEYDGIL IAGGPGNPAL AEPLIQNVRK ILESDRKEPL FGISTGNLIT GLAAGAKTYK MSMANRGQNQ PVLNITNKQA FITAQNHGYA LDNTLPAGWK PLFVNVNDQT NEGIMHESKP FFAVQFHPEV TPGPIDTEYL FDSFFSLIKK GKATTITSVL PKPALVASRV EVSKVLILGS GGLSIGQAGE FDYSGSQAVK AMKEENVKTV LMNPNIASVQ TNEVGLKQAD TVYFLPITPQ FVTEVIKAEQ PDGLILGMGG QTALNCGVEL FKRGVLKEYG VKVLGTSVES IMATEDROLF SDKLNEINEK IAPSFAVESI EDALKAADTI GYPVMIRSAY ALGGLGSGIC PNRETLMDLS TKAFAMTNQI LVEKSVTGWK EIEYEVVRDA DDNCVTVCNM ENVDAMGVHT GDSVVVAPAQ TLSNAEFQML RRTSINVVRH LGIVGECNIQ FALHPTSMEY CIIEVNARLS RSSALASKAT GYPLAFIAAK IALGIPLPEI KNVVSGKTSA CFEPSLDYMV TKIPRWDLDR FHGTSSRIGS SMKSVGEVMA IGRTFEESFQ KALRMCHPSI EGFTPRLPMN KEWPSNLDLR KELSEPSSTR IYAIAKAIDD NMSLDEIEKL TYIDKWFLYK MRDILNMEKT LKGLNSESMT EETLKRAKEI GFSDKQISKC LGLTEAQTRE LRLKKNIHPW VKQIDTLAAE YPSVTNYLYV TYNGQEHDVN FDDHGMMVLG CGPYHIGSSV EFDWCAVSSI RTLRQLGKKT VVVNCNPETV STDFDECDKL YFEELSLERI LDIYHQEACG GCIISVGGQI PNNLAVPLYK NGVKIMGTSP LQIDRAEDRS IFSAVLDELK VAQAPWKAVN TLNEALEFAK SVDYPCLLRP SYVLSGSAMN WFSEDEMKK FLEEATRVSQ EHPVVLTKFV EGAREVEMDA VGKDGRVISH AISEHVEDAG VHSGDATLML PTQTISQGAI EKVKDATRKI AKAFAISGPF NVQFLVKGND VLVIECNLRA SRSFPFVSKT LGVDFIDVAT KVMIGENVDE KHLPTLDHPI IPADYVAIKA PMFSWPRLRD ADPILRCEMA STGEVACFGE GIHTAFLKAM LSTGFKIPQK GILIGIQQSF RPRFLGVAEQ LHNEGFKLFA TEATSDWLNA NNVPATPVAW PSQEGQNPSL SSIRKLIRDG SIDLVINLPN NNTKFVHDNY VIRRTAVDSG IPLLTNFQVT KLFAEAVQKS RKVDSKSLFH YRQYSAGKAA X

FIG. 11

## REPLACEMENT SHEET

Title: Therapeutic Methods

**Employing Nitric Oxide Precursors** 

Inventors: Summar et al. Attorney Docket No. 1242/58

## CPSI N1405 SEQUENCE (SEQ ID NO:2)

MTRILTAFKV VRTLKTGFGF TNVTAHQKWK FSRPGIRLLS VKAQTAHIVL EDGTKMKGYS FGHPSSVAGE VVFNTGLGGY PEAITDPAYK GQILTMANPI IGNGGAPDTT ALDELGLSKY LESNGIKVSG LLVLDYSKDY NHWLATKSLG QWLQEEKVPA IYGVDTRMLT KIIRDKGTML GKIEFEGQPV DFVDPNKQNL IAEVSTKDVK VYGKGNPTKV VAVDCGIKNN VIRLLVKRGA EVHLVPWNHD FTKMEYDGIL IAGGPGNPAL AEPLIQNVRK ILESDRKEPL FGISTGNLIT GLAAGAKTYK MSMANRGQNQ PVLNITNKQA FITAQNHGYA LDNTLPAGWK PLFVNVNDQT NEGIMHESKP FFAVQFHPEV TPGPIDTEYL FDSFFSLIKK GKATTITSVL PKPALVASRV EVSKVLILGS GGLSIGQAGE FDYSGSQAVK AMKEENVKTV LMNPNIASVQ TNEVGLKQAD TVYFLPITPQ FVTEVIKAEQ PDGLILGMGG QTALNCGVEL FKRGVLKEYG VKVLGTSVES IMATEDRQLF SDKLNEINEK IAPSFAVESI EDALKAADTI GYPVMIRSAY ALGGLGSGIC PNRETLMDLS TKAFAMTNQI LVEKSVTGWK EIEYEVVRDA DDNCVTVCNM ENVDAMGVHT GDSVVVAPAQ TLSNAEFQML RRTSINVVRH LGIVGECNIQ FALHPTSMEY CIIEVNARLS RSSALASKAT GYPLAFIAAK IALGIPLPEI KNVVSGKTSA CFEPSLDYMV TKIPRWDLDR FHGTSSRIGS SMKSVGEVMA IGRTFEESFQ KALRMCHPSI EGFTPRLPMN KEWPSNLDLR KELSEPSSTR IYAIAKAIDD NMSLDEIEKL TYIDKWFLYK MRDILNMEKT LKGLNSESMT EETLKRAKEI GFSDKQISKC LGLTEAQTRE LRLKKNIHPW VKQIDTLAAE YPSVTNYLYV TYNGQEHDVN FDDHGMMVLG CGPYHIGSSV EFDWCAVSSI RTLRQLGKKT VVVNCNPETV STDFDECDKL YFEELSLERI LDIYHQEACG GCIISVGGQI PNNLAVPLYK NGVKIMGTSP LQIDRAEDRS IFSAVLDELK VAQAPWKAVN TLNEALEFAK SVDYPCLLRP SYVLSGSAMN WFSEDEMKK FLEEATRVSQ EHPVVLTKFV EGAREVEMDA VGKDGRVISH AISEHVEDAG VHSGDATLML PTQTISQGAI EKVKDATRKI AKAFAISGPF NVQFLVKGND VLVIECNLRA SRSFPFVSKT LGVDFIDVAT KVMIGENVDE KHLPTLDHPI IPADYVAIKA PMFSWPRLRD ADPILRCEMA STGEVACFGE GIHTAFLKAM LSTGFKIPQK GILIGIQQSF RPRFLGVAEQ LHNEGFKLFA TEATSDWLNA NNVPANPVAW PSQEGQNPSL SSIRKLIRDG SIDLVINLPN NNTKFVHDNY VIRRTAVDSG IPLLTNFQVT KLFAEAVQKS RKVDSKSLFH YRQYSAGKAA X

FIG. 12